National Center for Science and Engineering Statistics | NSF 20-305

TABLE 13

Federal budget authority for Commerce and housing credit (370) R&D and R&D plant: FYs 2018–20 (Millions of dollars and percent change)

Budget function and agency	2018 actual	2019 preliminary ^a	2020 proposed	2018-19 (% change)	2019-20 (% change)
R&D and R&D plant	1,184	1,017	1,116	-14.1	9.7
Other advancement of commerce (376)					
Department of Commerce	1,116	946	1,044	-15.2	10.3
Census Bureau	122	165	138	35.2	-16.4
National Institute of Standards and Technology	973	759	898	-21.9	18.2
Construction of research facilities	319	106	348	-66.8	228.2
Industrial technology services	11	11	11	-2.9	0.0
Scientific and technical research and services	643	643	539	0.0	-16.1
National Oceanic and Atmospheric Administration	12	14	0	16.7	-100.0
National Marine Fisheries Service	12	14	0	16.7	-100.0
National Telecommunications and Information Administration	9	8	8	-11.1	0.0
Postal Service	68	71	72	4.4	1.4
R&D	840	887	743	5.6	-16.2
Other advancement of commerce (376)					
Department of Commerce	772	816	671	5.7	-17.7
Census Bureau	122	165	138	35.2	-16.4
National Institute of Standards and Technology	629	629	525	-0.1	-16.4
Construction of research facilities	0	0	0		
Industrial technology services	11	11	11	-2.9	0.0
Scientific and technical research and services	618	618	515	0.0	-16.7
National Oceanic and Atmospheric Administration	12	14	0	16.7	-100.0
National Marine Fisheries Service	12	14	0	16.7	-100.0
National Telecommunications and Information Administration	9	8	8	-11.1	0.0
Postal Service	68	71	72	4.4	1.4

^a The FY 2019 data for the National Institute of Standards and Technology reflect the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2019, signed 15 February 2019). Figures for the other agencies are official estimates reflecting continuing resolution funding for FY 2019 and not the enacted omnibus. Most federal agencies included in this omnibus did not prepare R&D estimates based on the final spending figures for FY 2019.

Note(s)

 $\label{lem:percent} \mbox{ Detail may not add to total because of rounding. Percent change is calculated on unrounded data.}$

Source(s)

Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.